



WESTBROOK

SHEET NO. 414

EFFECTIVE MARCH 5, 2007

STAINLESS STEEL NIPPLES

TYPE A/SA312 TP304/304L SCHEDULE 80 SEAMLESS

DIA. INCH	CLOSE	Length, Inches, LIST PRICE, EACH															
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"	7"	8"	9"	10"	11"	12"
1/8"	37.40	48.93	58.41	67.54	76.89	86.33	95.79	105.16	114.60	124.08	133.46	154.69	173.58	192.42	211.29	230.07	248.91
1/4"	42.16	52.28	62.79	74.42	86.02	97.55	110.09	121.72	133.30	144.90	156.51	182.82	205.90	229.08	252.21	275.39	298.54
3/8"	50.69	61.55	74.45	88.66	102.77	117.02	131.12	145.37	159.45	173.64	187.91	220.77	249.13	277.45	305.75	334.18	362.48
1/2"	65.37	78.85	94.47	113.19	131.84	150.59	169.84	188.63	207.33	225.94	244.73	285.51	322.94	360.28	397.71	435.05	472.43
3/4"	88.14	93.86	112.48	135.06	157.72	180.38	203.01	225.53	248.19	270.85	293.48	341.06	386.30	431.59	476.88	522.15	567.41
1"	115.89		145.15	172.32	201.50	230.65	259.77	288.92	318.10	347.33	376.42	440.86	499.16	557.40	615.73	674.11	732.41
1 1/4"	155.74		183.46	217.31	254.30	291.26	328.22	365.15	402.08	438.99	475.95	551.87	625.79	699.66	773.55	847.39	921.31
1 1/2"	190.72		209.06	252.65	296.26	339.99	383.55	427.19	470.80	514.39	558.06	650.05	737.33	824.62	911.88	999.08	1,086.34
2"	296.01			329.73	381.68	438.57	495.36	552.20	609.07	665.89	722.81	847.42	961.18	1,074.84	1,188.44	1,302.18	1,415.81
2 1/2"	600.33				689.57	778.91	868.01	945.81	1,035.10	1,124.29	1,213.61	1,412.40	1,590.88	1,769.44	1,947.97	2,126.50	2,304.97
3"	844.56				932.69	1,050.15	1,167.60	1,219.93	1,337.38	1,454.78	1,572.26	1,881.80	2,116.68	2,351.53	2,586.49	2,821.37	3,056.34
4"	1,079.43						1,422.17	1,560.79	1,713.23	1,865.60	2,017.82	2,417.47	2,722.12	3,026.74	3,331.46	3,636.08	3,940.75

TYPE A/SA312 TP316/316L SCHEDULE 80 SEAMLESS

DIA. INCH	CLOSE	Length, Inches, LIST PRICE, EACH															
		1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"	6"	7"	8"	9"	10"	11"	12"
1/8"	46.29	64.96	79.15	93.04	107.25	121.47	135.69	149.93	164.18	178.37	192.70	223.69	252.21	280.70	309.16	337.59	366.17
1/4"	52.01	66.75	81.27	96.94	112.67	128.46	145.29	160.93	176.77	192.42	208.12	243.13	274.62	306.02	337.40	368.86	400.29
3/8"	64.33	80.33	98.65	118.34	138.00	157.69	177.32	197.07	216.81	236.37	256.11	300.50	339.90	379.26	418.69	458.02	497.34
1/2"	85.58	105.25	128.92	155.93	182.85	209.88	237.55	264.44	288.40	318.45	345.40	402.91	456.89	510.76	564.72	618.62	672.57
3/4"	111.71	119.33	145.73	176.20	206.72	237.27	267.80	298.41	328.88	359.48	390.06	453.62	514.69	575.72	636.85	697.95	758.98
1"	155.08		196.63	236.01	277.48	319.00	360.56	402.00	443.58	485.10	526.66	616.22	699.22	782.21	865.29	948.34	1,031.28
1 1/4"	212.17		252.32	302.53	356.13	409.59	463.13	516.70	570.27	623.65	677.22	786.39	893.48	1,000.51	1,107.57	1,214.60	1,321.74
1 1/2"	262.00		289.91	353.19	416.44	479.69	542.91	606.10	669.33	732.55	795.74	927.33	1,053.78	1,180.33	1,306.75	1,433.22	1,559.61
2"	406.98			465.63	543.79	627.00	710.44	793.82	877.25	960.52	1,043.85	1,222.41	1,389.25	1,555.87	1,722.55	1,889.45	2,056.01
2 1/2"	773.88				895.68	1,017.53	1,139.22	1,249.27	1,370.38	1,492.24	1,613.92	1,879.30	2,122.81	2,366.38	2,609.95	2,853.49	3,096.92
3"	1,096.13				1,217.92	1,380.12	1,542.34	1,634.85	1,797.07	1,959.38	2,121.55	2,526.13	2,850.63	3,175.07	3,499.57	3,824.04	4,148.63
4"	1,480.41						1,974.28	2,179.30	2,398.80	2,618.36	2,837.87	3,378.74	3,817.72	4,256.84	4,695.77	5,134.83	5,573.84

THROUGH WESTBROOK'S CONTINUOUS QUALITY IMPROVEMENT PROCESS STAINLESS NIPPLES ARE PERMANENTLY STAMPED WITH SIZE, SCHEDULE, GRADE OF MATERIAL, LOGO AND HEAT CODE.

ALL STAINLESS NIPPLES ARE PRODUCED FROM NEW MILL SPECIFICATION A/SA312 MATERIAL PER WESTBROOK'S APPROVED MANUFACTURERS LIST FOR TOTAL TRACEABILITY

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Watts 800-9-FLANGE
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ISO 9001:2008



 CERTIFICATE NO: 32813